

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	713	(low\$4 with high\$4 with bandwidth\$4) same (notif\$5 indicat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 18:22
S2	721	(low\$4 with high\$4 with bandwidth\$4) same (notif\$7 indicat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 14:13
S3	415	((low\$4 with high\$4 with bandwidth\$4) same (notif\$7 indicat\$4)) and (mobile wireless terminal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/31 14:36
S4	71	((low\$4 with high\$4 with bandwidth\$4) same (notif\$7 indicat\$4)) same (mobile wireless terminal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 15:02
S5	1	"6198941".URPN.	USPAT	OR	ON	2004/02/18 16:28
S6	8	"6405049".URPN.	USPAT	OR	ON	2004/02/18 16:36
S7	1	2003-638179.NRAN.	DERWENT	OR	OFF	2004/02/18 16:40
S8	58	boyle same stephen	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 17:37
S9	1	"6473609".URPN.	USPAT	OR	ON	2004/08/30 10:46
S10	4	"6292657".URPN.	USPAT	OR	ON	2004/02/18 17:21
S11	9	"6148405".URPN.	USPAT	OR	ON	2004/02/18 17:28
S12	2305	john same steven	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 17:38
S13	2	john same steven same cundall	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 17:38
S14	0	"2313981".URPN.	USPAT	OR	ON	2004/02/18 17:39
S15	36	PRADHAN and SALIL	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/30 10:45
S16	7320	((low\$4 narrow small little) near2 bandwidth) same ((WID\$4 high big) near2 bandwidth)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 11:43
S17	350	((low\$4 narrow small little) near2 bandwidth) same ((WID\$4 high big) near2 bandwidth) ) same (notif\$5 indicat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/30 11:05

## EAST Search History

S18	126	(((low\$4 narrow small little) near2 bandwidth) same ((WID\$4 high big) near2 bandwidth) ) same (notif\$5 indicat\$4)) and (cellular wireless mobile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/30 11:06
S19	856	(((low\$4 narrow small little) near2 bandwidth) same ((WID\$4 high big) near2 bandwidth) ) and (notif\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/30 11:06
S20	464	(((low\$4 narrow small little) near2 bandwidth) same ((WID\$4 high big) near2 bandwidth) ) and (notif\$5)) and (cellular wireless mobile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/30 14:07
S21	73	((((low\$4 narrow small little) near2 bandwidth) same ((WID\$4 high big) near2 bandwidth) ) and (notif\$5)) and (cellular wireless mobile)) and "455"/\$.ccds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/30 12:19
S22	1	"6198941".URPN.	USPAT	OR	ON	2004/08/30 12:10
S23	146	(download\$4 same data same notif\$8) and ((short adj range) bluetooth)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 15:53
S24	70	(download\$4 with data same notif\$8) and ((short adj range) bluetooth)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 11:07
S25	36	(download\$4 with data same (inform\$4)) and ((short adj range) bluetooth)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/30 14:05
S26	751	((download\$4 near2 data) and (inform\$4 notif\$8)) and ((short adj range) bluetooth)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/30 14:06
S27	696	(cellular wireless mobile) and (((download\$4 near2 data) and (inform\$4 notif\$8)) and ((short adj range) bluetooth))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/21 16:30
S28	49470	(cellular wireless mobile) and ("455"/\$.ccds. "370"/\$.ccds.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/30 14:08
S29	131	((cellular wireless mobile) and ("455"/\$.ccds. "370"/\$.ccds.)) and (((download\$4 near2 data) and (inform\$4 notif\$8)) and ((short adj range) bluetooth))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/30 14:24
S30	5	"0954146"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/30 14:36

## EAST Search History

S31	556	boyle and stephen	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/30 14:39
S32	44	boyle and stephen and notif\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/30 15:31
S33	2	"6138158".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/17 16:26
S34	27	"6138158".URPN.	USPAT	OR	ON	2004/08/30 15:32
S35	52	john and cunda\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/30 16:05
S36	2	"6185208".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/30 16:30
S37	14	"6185208".URPN.	USPAT	OR	ON	2004/08/30 16:07
S38	1496	((high\$4 same low\$4) adj band\$6).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/30 16:33
S39	4	((((high\$4 same low\$4) adj band\$6) same (notif\$8 inform)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/22 10:19
S40	1	2003-638179.NRAN.	DERWENT	OR	OFF	2004/08/30 16:40
S41	4	((((high\$4 same low\$4) adj3 band\$6) same (notif\$8 inform)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/30 16:42
S42	76	((((high\$4 same low\$4) adj3 band\$6) same (notif\$8 inform\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/31 11:59
S43	21	((((wid\$4\$4 same narrow\$4) adj3 band\$6) same (notif\$8 inform\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/30 18:30
S44	2	"6587684".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/30 17:31
S45	5	"5794116".URPN.	USPAT	OR	ON	2004/08/30 18:25

## EAST Search History

S46	20	((wid\$4 same narrow\$4) adj3 band\$6) same (notif\$8 inform\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 18:33
S47	12	((wid\$4\$4 same narrow\$4) adj1 band\$6) same (notif\$8 inform\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/30 18:30
S48	3	((wid\$4\$4 same narrow\$4) adj1 band\$6) same (notif\$8))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/30 18:31
S49	3	((wid\$4 adj band\$6) same (narrow\$4 adj1 band\$6) same (notif\$8))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/30 18:34
S50	14	((wideband\$6) same (narrowband\$6) same (notif\$8))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/30 18:35
S51	17	"5754961".URPN.	USPAT	OR	ON	2004/08/31 08:56
S52	2	"6049721".URPN.	USPAT	OR	ON	2004/08/31 09:15
S53	0	"6571102".URPN.	USPAT	OR	ON	2004/08/31 09:17
S54	28	((short adj range) same notif\$9).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/31 12:46
S55	0	"6744753".URPN.	USPAT	OR	ON	2004/08/31 12:01
S56	14	("5987099"   "6138159"   "6167278"   "6243581"   "6285879"   "6317781"   "6330448"   "6414955"   "6421707"   "6430395"   "6430413"   "6445921"   "6477373"   "6519453"   "2002/0015042"   "2002/0094778"   "2002/0193073"   "2003/0036350"   "2003/0115038"   "2003/0119446"   "2003/0119494"   "2003/0177113"   "2003/0208595").PN.	USPAT	OR	ON	2004/08/31 12:02
S57	141	((short adj range) same notif\$9)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/31 12:13
S58	9	((short-range) same notif\$9).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/31 12:27
S59	78	((short-range) same notif\$9)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/31 12:45
S60	2	wbsr	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/31 12:46

## EAST Search History

S61	12652	wbs	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/31 12:46
S62	54	(short adj range) and wbs	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/31 12:48
S63	31	(high adj data adj rate) and wbs	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/31 14:13
S64	2	"6656711".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/31 14:14
S65	2	"6665711".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/31 14:36
S66	520	((low\$4 adj band\$6) same (high\$4 adj band\$6) same (notif\$7 indicat\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/31 14:38
S67	31	((low\$4 adj band\$6) same (high\$4 adj band\$6) same (notif\$7 indicat\$4)) and GPS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/31 14:38
S68	1	"6198941".URPN.	USPAT	OR	ON	2004/08/31 14:41
S69	47	PRADHAN same SALIL	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/17 14:51
S70	11	"2313981"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/17 16:29
S71	2	"6665711".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/21 15:56
S72	2384	ap and notif\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/17 16:36
S73	236	"455"/\$.cds. and S72	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 11:08

## EAST Search History

S74	37	S73 and @rlad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 09:47
S75	81	(short adj band).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/17 16:54
S76	0	(short adj rang).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/17 16:55
S77	17664	(short adj range)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/17 16:56
S78	3788	(short adj range).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/17 17:21
S79	163	S78 and @rlad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 11:46
S80	2773	(short adj range) same (long adj range)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/17 17:22
S81	784	S80 and @rlad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/17 17:37
S82	169	S81 and (nitif\$7 inform\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/17 17:23
S83	2	"20040171378"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/21 16:29
S84	3121	(cellular wireless mobile) and (((download\$4) and (inform\$4 notif\$8)) and ((short adj range) bluetooth))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/22 10:28
S85	680	S84 and @rlad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/22 08:36

## EAST Search History

S86	3124	(cellular wireless mobile) and (((download\$4) and (inform\$4 notif\$8)) and ((short adj range) bluetooth))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/22 09:25
S87	103	S86 and @rlad<"20001120" and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/22 11:05
S88	200	(wan same lan) and @rlad<"20001120" and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 17:44
S89	6456	(wan same lan) and @rlad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 14:31
S90	1338	(cellular wireless mobile) and ((download\$4) and (inform\$4 notif\$8)) and S89	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/22 09:28
S91	67	(cellular wireless mobile) and ((download\$4) and (inform\$4 notif\$8)) and S88	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/22 09:31
S92	6671	((download\$4) same (inform\$4 notif\$8))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/22 09:31
S93	137	S92 and @rlad<"20001120" and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/22 10:29
S94	4	((high\$4 same low\$4) adj band\$6) same (notif\$8 inform)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/22 10:19
S95	5	((high\$4 same low\$4) adj3 band\$6) same (notif\$8 inform)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/22 10:22
S96	58	((high\$4 same low\$4) adj2 band\$6) same (notif\$8 inform))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/22 10:26
S97	242	((cellular wireless mobile terminal) same (((download\$4) same (inform\$4 notif\$8))) and ((short adj range) bluetooth))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/22 10:37

## EAST Search History

S98	70	S97 and @rlad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/22 10:37
S99	21161	access adj point	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/22 10:36
S100	7075	(inform\$4 notif\$8) and S99	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/22 10:37
S101	1585	S100 and @rlad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 11:08
S102	477	S100 and @rlad<"20001120" and (download)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/22 11:06
S103	6093	(mode with schedu\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/22 11:06
S104	382	S103 and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/22 11:06
S105	1314	S103 and @rlad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/22 11:07
S106	1159	(mode with schedu\$6) with data	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/22 11:06
S107	96	S106 and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/22 11:14
S108	14	S107 and @rlad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/22 11:24
S109	96	S106 and "455"/\$.ccls. and (time schedu\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/22 11:30

## EAST Search History

S11 0	96	S106 and "455"/\$.cds. and (schedul\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/22 11:24
S11 1	14	S109 and @riad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/22 11:18
S11 2	307	S100 and "455"/\$.cds. and (schedul\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/22 11:31
S11 3	53	S112 and @riad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/22 11:30
S11 4	6970	(time schedul\$5) with download\$4 with data	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/22 11:30
S11 5	1681	S114 and @riad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/22 11:30
S11 6	98	S115 and "455"/\$.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/22 11:31
S11 7	2	"20040171379"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 10:58
S11 8	2	"20040171378"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 10:59
S11 9	374	(download\$4 same notif\$8) and ((short adj range) bluetooth)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 09:16
S12 0	72	"455"/\$.cds. and S119	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 11:08
S12 1	88	S119 and @riad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 11:44

## EAST Search History

S12 2	2	"6654786".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 11:41
S12 3	2402	schedul\$5 same (download down-load)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 13:18
S12 4	193	S123 and ((short adj range) bluetooth)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 13:19
S12 5	59	S124 and @riad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 13:19
S12 6	15311	schedul\$5 same data same transmi\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 13:42
S12 7	783	S126 and ((short adj range) bluetooth)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 13:19
S12 8	216	S127 and @riad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 13:38
S12 9	0	(acces adj point).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 13:35
S13 0	6698	(access adj point).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 13:36
S13 1	100064	((access adj point) same mobile wireless).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 13:37
S13 2	2934	((access adj point) same (mobile wireless)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 17:57
S13 3	68	((access adj point) same (mobile wireless) same (notif\$7)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 13:38

## EAST Search History

S13 4	0	S133 and @riad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 13:40
S13 5	3823	S131 and @riad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 13:41
S13 6	108	S132 and @riad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 14:32
S13 7	41	schedul\$5 and S136	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 14:32
S13 8	5076	(wan same lan).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 14:36
S13 9	206	schedul\$5 and S138	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 14:45
S14 0	43	S139 and @riad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 14:43
S14 1	37764	(wan same lan)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 14:36
S14 2	3	unlicense	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 14:40
S14 3	2585	unlicensed	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 14:40
S14 4	0	unlicensed same lincen\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 14:43
S14 5	682	unlicensed same licens\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 17:56

## EAST Search History

S14 6	210	S145 and @rfad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 15:57
S14 7	71	schedul\$5 and S146	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 15:31
S14 8	51	schedul\$5 same (download\$4 transm\$7) and S146	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 15:51
S14 9	20136	schedul\$5 with (download\$4 transm\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 16:04
S15 0	7792	schedul\$5 with (download\$4 transm\$7) same (mobile wireless terminal device)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 15:52
S15 1	2139	S150 and ((short adj range) bluetooth lan (access adj point))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 15:54
S15 2	513	S151 and @rfad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 16:31
S15 3	2777	(long adj range) same (short adj range)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 16:04
S15 4	55	schedul\$5 with (download\$4 transm\$7) and S153	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 16:19
S15 5	32	((schedul\$5 with (download\$4)) same (mobile wireless)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 16:26
S15 6	45	((schedul\$5 same (download\$4)) same (mobile wireless)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 16:30
S15 7	150	((schedul\$5 with (download\$4)) same (data)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 17:50

## EAST Search History

S158	122	((schedul\$5 with (download\$4)) with (data)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 16:32
S159	10	S158 and @rlad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 16:32
S160	8139	((schedul\$5 with (download\$4 transm\$7)) with (data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 16:32
S161	1381	S160 and @rlad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 16:32
S162	138	S161 and "455"/\$.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 17:31
S163	11	"2313981"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 17:33
S164	0	CUNDALL same TUTTLEBEE	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 17:34
S165	4	CUNDALL and TUTTLEBEE	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 17:36
S166	0	CUNDALL same HOOK	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 17:38
S167	14	CUNDALL and HOOK	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 17:38
S168	0	(wan same lan) and S167	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 17:44
S169	1	S167 and ((short adj range) bluetooth)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 11:42

## EAST Search History

S17 0	266	(schedul\$5 with (download\$4)) with software	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 17:50
S17 1	16	S170 and ((short adj range) bluetooth)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 17:51
S17 2	3	(unlicensed same licens\$4) and S170	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/23 17:56
S17 3	4	((access adj point) same (mobile wireless)) and S170	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/24 08:11
S17 4	12944	(update with software)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/24 08:24
S17 5	3182	S174 and @riad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/24 08:24
S17 6	132	S175 and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/24 08:25
S17 7	4944	(update with software) same (notif\$7 inform\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/24 09:04
S17 8	1331	S177 and @riad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/24 09:16
S17 9	47699	"9" and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/24 08:25
S18 0	71	S178 and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/24 08:25
S18 1	0	S177 and @riad<"20001120"	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/24 08:55
S18 2	515	(update with software) same (notif\$7 inform\$5)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/24 08:55

## EAST Search History

S18 3	183	((update with software) same (notif\$7 inform\$3) same download\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 09:13
S18 4	110	S183 and (mobile wireless)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/24 09:15
S18 5	32	S184 and @riad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/24 12:09
S18 6	13	("6308061").URPN.	USPAT	OR	ON	2005/03/24 11:49
S18 7	2	"20040203626"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/24 11:50
S18 8	2	"20040038675"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/24 15:37
S18 9	15	BLOEBAUM and LELAND	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/24 15:40
S19 0	39	KOORAPATY and HAVISH	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/24 15:40
S19 1	2	"20040171378"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 11:20
S19 2	6	"6714797"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 11:46
S19 3	2	"6665711".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 11:58
S19 4	1	2000-107925.NRAN.	DERWENT	OR	ON	2005/09/07 11:49
S19 5	2	"20040203626"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 11:59
S19 6	1	1998-199844.NRAN.	DERWENT	OR	ON	2005/09/07 12:02

## EAST Search History

S19 7	0	"66714797"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 16:11
S19 8	9	"6714797"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 17:44
S19 9	0	("6973306").URPN.	USPAT	OR	ON	2006/02/27 16:32
S20 0	15	("20020128037"   "20020188736"   "20030181205"   "20030208522"   "20040203382"   "20050119005"   "20050130646"   "6603977"   "6622031"   "6665549"   "6678516"   "6714797"   "6731939"   "6748195"   "6771972").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/27 16:39
S20 1	3	"6771972"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 16:39
S20 2	1	2002-062450.NRAN.	DERWENT	OR	ON	2006/02/27 17:26
S20 3	12	"6487540"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 18:38
S20 4	1	2002-062450.NRAN.	DERWENT	OR	ON	2006/02/27 18:00
S20 5	102	rautila	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 18:38
S20 6	79	rautila and mobile	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 11:36
S20 7	3	"6714797".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 11:36
S20 8	41252	((short adj range) bluetooth)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 11:54
S20 9	18255	(low\$4 with high\$4 with bandwidth\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 11:43
S21 0	3574	((low\$4 narrow) near2 bandwidth) same ((WID\$4 ) near2 bandwidth)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 11:44

## EAST Search History

S21 1	28244	S208 and (mobile wireless)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 11:44
S21 2	11603	S208 and (inform\$4 notif\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 11:45
S21 3	1198	S208 same (inform\$4 notif\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 12:08
S21 4	108	S213 and @rlad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 12:05
S21 5	9668	((short adj range) bluetooth).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 11:54
S21 6	227	S215 and @rlad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 12:01
S21 7	0	((access adj point) (hot adj spot)).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 12:03
S21 8	13291	((access adj point) (hot adj spot)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 12:04
S21 9	395	((((access adj point) (hot adj spot)) same (cellular cdma tdma gsm)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 12:07
S22 0	12	S219 and @rlad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 16:46
S22 1	3552	((((access adj point) (hot adj spot)) same (cellular cdma tdma gsm)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 12:07
S22 2	369	S221 and @rlad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 12:07

## EAST Search History

S22 3	212	S222 and (inform\$4 notif\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 14:17
S22 4	59	"6138158"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 12:38
S22 5	11	"2313981"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 12:41
S22 6	175	mcdonnell same james	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 12:44
S22 7	473	(((access adj point) (hot adj spot)) same (cellular cdma tdma gsm)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 17:08
S22 8	63	S227 and @ad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 17:09
S22 9	1923	(((access adj point) (hot adj spot)) same (cellular cdma tdma gsm)) and (inform\$4 notif\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 17:13
S23 0	283	S229 and @ad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 17:16
S23 1	2618	(((access adj point) (hot adj spot)) same (cellular cdma tdma gsm)) and ((inform\$4 notif\$7 indicat\$4) same (data downlod await\$4 wait\$4 availabl\$6) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 17:17
S23 2	336	S231 and @ad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 17:17
S23 3	1922	(((access adj point) (hot adj spot)) same (cellular cdma tdma gsm)) and ((inform\$4 notif\$7 indicat\$4) with (data downlod await\$4 wait\$4 availabl\$6) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 17:39
S23 4	242	S233 and @ad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 17:40

## EAST Search History

S23 5	383	((access adj point) (hot adj spot)) same (cellular cdma tdma gsm)) and ((inform\$4 notif\$7 indicat\$4) with (data downlod) same (await\$4 wait\$4 availabl\$6) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 17:40
S23 6	45	S235 and @ad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 18:24
S23 7	0	rampuri.xa. and eng.xp.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 17:54
S23 8	0	rampuri.xa. and george.xp.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 17:54
S23 9	0	rampuri.xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 17:55
S24 0	0	rampuri.xa.	USPAT	OR	ON	2006/10/25 17:55
S24 1	0	rampuri	USPAT	OR	ON	2006/10/25 17:55
S24 2	6	rampuria.xa. and eng.xp.	USPAT	OR	ON	2006/10/25 17:59
S24 3	0	rampuria.xa. and @ad<"01012006"	USPAT	OR	ON	2006/10/25 18:00
S24 4	135	rampuria.xa. and "455"/\$.cds.	USPAT	OR	ON	2006/10/25 18:01
S24 5	471	((low\$4 with high\$4) near4 bandwidth\$4) same (notif\$5 indicat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 18:24
S24 6	183	S245 and @ad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 18:25
S24 7	299	((low\$4 with high\$4) near2 bandwidth\$4) same (notif\$5 indicat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 18:24
S24 8	112	S247 and @ad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 18:25
S24 9	42	S248 and (wireless mobile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 18:26

## EAST Search History

S25 0	27	((((wid\$4 same narrow\$4) near2 (band\$6)) same (notif\$8 inform\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 18:34
S25 1	2817	((update software) same (notif\$7 inform\$3) same download\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 09:13
S25 2	1649	((update software) same (notif\$7 inform\$3) same download\$4) and (mobile wireless cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 11:17
S25 3	812	(download\$4 same notif\$8) and ((short adj range) bluetooth) and (wireless mobile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 09:35
S25 4	7079	455/452.1,452.2,456.1,418,419,403.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 09:18
S25 5	1809	709/231.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 09:19
S25 6	8471	370/342,344,344,347,349,319,320,322.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 09:20
S25 7	48	(S256 S255 S254) and S253	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 09:20
S25 8	11	((((download\$4 transf\$6) with (data software)) same notif\$8) and (((short adj range) bluetooth) same (wide adj range)) and (mobile wireless))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 09:45
S25 9	6734	schedul\$4 with (transf\$6 send\$4) with data	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 09:44
S26 0	409	notif\$8 and (((short adj range) bluetooth) same (long adj range)) and (mobile wireless)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 09:47
S26 1	7	S259 and S260	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 09:46

## EAST Search History

S26 2	100	S260 and @rlad<"20001120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 10:49
S26 3	5	"0954146"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 10:52
S26 4	2	"6185209".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 10:54
S26 5	2	"6185208".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 11:14
S26 6	0	45/426.1,426.2,444,462,41.2.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 11:16
S26 7	4351	455/426.1,426.2,444,462,41.2.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 11:41
S26 9	0	(mobile and notif\$7 and await\$4 and ((narrow wide) adj bandwidth)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 11:22
S27 0	0	(mobile and notif\$7 and await\$4 and ((short\$4 long\$4) adj bandwidth)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 11:21
S27 1	133	(mobile and notif\$7 and await\$4 and ((narrow wide) adj bandwidth))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 11:22
S27 2	0	(notif\$7 and await\$4 and ((narrow wide) adj bandwidth)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 11:22
S27 3	1	(notif\$7 and (wait\$4 await\$ availab\$7 ready) and ((narrow wide) adj bandwidth)).clm.	US-PGPUB	OR	ON	2006/10/26 11:24
S27 4	515	(notif\$7 and (wait\$4 await\$ availab\$7 ready) and ((narrow wide) adj bandwidth))	US-PGPUB	OR	ON	2006/10/26 11:24
S27 5	2	(notif\$7 and (wait\$4 await\$ availab\$7 ready) and ((narrow wide) adj bandwidth)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/10/26 11:30

## EAST Search History

S27 6	2	"6138158".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 11:30
S27 7	0	455/426.1,426.2,444,462,41.2.ccls. and S269	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 11:41
S27 8	0	455/426.1,426.2,444,462,41.2.ccls. and S270	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 11:42
S27 9	1	455/426.1,426.2,444,462,41.2.ccls. and S271	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 11:42
S28 0	0	455/426.1,426.2,444,462,41.2.ccls. and S272	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 11:42
S28 1	6	455/426.1,426.2,444,462,41.2.ccls. and S274	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 11:42
S28 2	56	("6138158").URPN.	USPAT	OR	ON	2006/10/26 12:39
S28 3	1513	455/403.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 12:39